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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL			Attorney									
			First Inve	nto	or							
			Title	Τ	NAGATA		A, TETSUYA AY DEVICE					
(Only for	new nonprovisio	nal applications under 37 CFR 1.53(b))		L		7						
					Express Mail Label No. Assistant Commissioner for Patents							
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application con					ADDRES	pplication						
1. \(\sum \) 2. \(\sum \) 3. \(\sum \) 4. \(\sum \)	Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 63] -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure				7.	D-ROM or CD- omputer Progrede and/or Amir able, all neces omputer Reada cation Sequence CD-ROI paper tatements venif ACCOMPAN ssignment Pap 7 CFR 3.73(b): when there is an anglish Translatif formation Discipatement (IDS) reliminary Ame eturn Receipt F should be specified Copy of foreign priority compublication F 0(2)(B)(i). Appl its equivalent.	Ashington, Ashing	cate, large table or adix) quence Submission (CRF) on: (2 copies); or ty of above copies PPLICATION PARTS sheet & documents(s)) Power of Attorney ent (if applicable) Copies of IDS Citations APEP 503) aized) coument(s) der 35 U.S.C. 122 attach form PTO/SB/35				
17. Other: Credit Card Payment Form, Figs. 1-25 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label O20457. or Attach bar code label here) Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Code Country Telephone (703) 312-6600 Fax (703) 312-6666												
Name	Melyin K	· · · · · · · · · · · · · · · · · · ·	.,		egistration No.			22,466				
Signature	e Mu	When					Date	July 30, 2003				

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CEE TO A NOMITT	Complete if Known									
FEE TRANSMITT	Applica	tion Nu	mber							
for FY 2003		Filing Date			July 30, 200	July 30, 2003				
101 F 1 2003						NAGATA, TETSUYA				
Effective 01/01/2003. Patent fees are subject to annu	ual revision.	Examiner Name								
Applicant claims small entity status. See 37 CFR	1 27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 790.		Attorne								
METHOD OF PAYMENT (check all that apply		Attorney Docket No. 501.42964X00								
		FEE CALCULATION (continued) 3. ADDITIONAL FEES								
☐ Check ☑ Credit Card ☐ Money Order ☐ Other ☐ Non	3.	Large	JNAL F	Small						
□ Deposit Account: □	F	Entity	F	Entity						
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Deposit Account Name Antonelli, Terry, Stout & Krai	s, LLP	51 130	2051			a fa a aa aath				
The Commissioner authorized to: (check all that apply)	105		2052		Surcharge – late filin Surcharge – late pro	_	or			
Charge fees indicated below Credit any overpayme	ents	JZ 30	2002		cover sheet	visional liling ree (oi			
Charge any additional fee(s) during the pendency of this application	105	53 130	1053	130 N	lon-English specific	ation				
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1. BASIC FILING FEE Large Entity Small Entity					Examiner action					
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Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750	125		2252 2253		Extension for reply w		นา			
1002 330 2002 165 Design filing fee	125		2253		Extension for reply w Extension for reply w					
1003 520 2003 260 Plant filing fee	125		2255		Extension for reply w		1			
1004 750 2004 375 Reissue filing fee	140	•	2401		Notice of Appeal	tami mar monar				
1005 160 2005 80 Provisional filing fee	140		2402		filing a brief in suppo	ort of an anneal				
	140		2403		Request for oral hear					
SUBTOTAL (1) 750	145		1451		Petition to institute a	-	edina			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	UE 145		2452		Petition to revive - u		-			
Fee from Extra Claims below Fee P	nia 145	53 1,300	2453		Petition to revive - u					
Total Claims 19 -20** = 0 x 0.00 = 0.00	150	01 1,300	2501	650 L	Itility issue fee (or re	eissue)				
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Claims	150	03 630	2503	315 F	Plant issue fee					
Multiple Dependent 0.00 = 0.00	140	06 130	1460	130 F	Petitions to the Com	missioner				
	180	07 50	1807	50 F	Processing fee unde	r 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	180	06 180	1806	180 S	Submission of Inform	ation Disclosure	Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	802	21 40	8021		Recording each pate property (times numb		r 40.00			
1201 84 2201 42 Independent claims in excess	of 3	09 750	2809	375 F	iling a submission a 37 CFR § 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if no	t paid 181	10 750	2810	375 F	or each additional in examined (37 CFR §					
1204 84 2204 42 ** Reissue independent claims	180	01 750	2801		Request for Continue	•	RCE)			
over original patent	180	900	1802		Request for expedite of a design application					
1205 18 2205 9 ** Reissue claims in excess of and over original patent		ner fee (spe	fee (specify)							
SUBTOTAL (2) \$ 0.00 **or number previously paid, if greater; For Reissues, see above.	*Re	educed by 8	Basic Fili	ng Fee P	aid	SUBTOTAL	(3) (\$) 40.00			
SUBMITTED BY					Complete (if a					
1 1 1		istration No								
Name (Print/Type) Melvin Kraus	(Atto	rney/Agent)	1	22,466	Telephone	703-312-6600_			
Signature Usus Hum						Date	07/30/2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents. Washington, DC 20231. ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.